Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 14 Dec 2023 until 23:59 on Friday 15 Dec 2023

Forecast Issued on Wednesday 13 Dec 2023 at 16:01

Confidence: Medium

Headline for Thursday 14 Dec 2023: Damp start, but brightening up.

Mountain weather hazards on Thursday 14 Dec 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Light rain	Drizzle	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	70%	80%	60%	20%	20%	10%	10%

Forecast for Thursday 14 Dec 2023

Weather: Overnight rain, perhaps wintry for a time over the summits. Early morning low cloud with outbreaks of rain and drizzle, but the cloud lifting and breaking around midday, some bright, perhaps sunny spells developing for time in the afternoon. Cloudy or partly cloudy in the evening, mainly dry, although isolated showers possible.

Chance of cloud-free hill tops above 800m: 20% overnight and early morning, rising to 80% by afternoon.

Low Cloud and visibility: Extensive cloud, base 300m, lifting and breaking, becoming occasional or scattered cloud, base 600 to 900m, by midday. Visibility moderate to very poor, becoming mostly very good by midday, except in showers and summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 14 Dec 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/20 S	28/34 S	25/30 SW	23/29 NW	22/28 NW	23/28 W	21/26 W	20/26 W	20/25 W
600	13/17 S	22/28 S	15/20 SW	15/19 W	15/20 NW	13/19 W	11/18 W	11/17 W	12/17 SW
300	9/16 S	13/25 S	9/17 SW	8/17 W	10/18 NW	7/16 W	6/15 W	6/15 W	6/14 SW
Valley	9/16 S	14/26 S	10/19 SW	9/18 W	10/18 W	8/17 W	7/16 W	8/17 W	7/16 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-6	1/-7	3/-3	3/-3	2/-4	2/-4	2/-4	1/-4	1/-5
600	2/-3	2/-4	5/0	5/1	5/0	4/0	4/0	4/-0	4/-0
300	4/0	4/0	6/3	7/5	7/4	7/4	6/4	6/4	5/3
Valley	5/2	6/2	8/5	8/6	8/6	8/6	7/5	7/5	7/4
Freezing Level*	1000m	1700m	1600m	1300m	1000m	1000m	1100m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Friday 15 Dec 2023

Weather: Mainly dry overnight and during the morning with occasional bright or clear spells. Lowering cloud and outbreaks of rain and drizzle from around midday, then little change. Windy with a significant wind chill over the summits.

Maximum wind: West or Southwest 25 to 30mph gusting 40mph.

Chance of cloud-free hill tops above 800m: 70% early, falling 20% or less in the afternoon.

Low Cloud and visibility: Occasional or extensive cloud near the summits, becoming extensive, base 300 to 600m in the afternoon. Visibility mainly very good at first, but falling moderate to very poor in rain, drizzle and cloud.

Temperature: **Valleys:** Plus 4 to 10 Celsius
At 800m: Plus 2 rising to 5 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1601 on Wed 13 Dec 2023

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